EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040105059"	US-PGPUB; USPAT	OR	OFF	2005/03/28 16:41
S2	28	ohyama-tsuyoshi imai-masato endo-kazuyuki	US-PGPUB; USPAT	OR	OFF	2005/03/28 16:42
S4	17	ishizaki-koji	US-PGPUB; USPAT	OR	OFF	2005/03/28 16:50
S3	2	"20050062906" "6295109".pn.	US-PGPUB; USPAT	OR	OFF	2005/03/28 16:50
S8	6	("5555114" | "5805250" | "5956001" | "6295109" | "6333773" | "6537837").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/28 17:09
S12	1	"6771334".pn.	USPAT	OR	OFF	2005/03/28 18:04
S6	30	349/114.ccls. and 349/117-121.ccls.	US-PGPUB; USPAT	OR	OFF	2005/03/28 18:06
S9	11	("6621543").URPN.	USPAT	OR	OFF	2005/03/28 18:10
S7	28	Moon-Jong-Weon	US-PGPUB; USPAT	OR	OFF	2005/03/28 18:19
S18	149	349/114.ccls. not 349/117-121.ccls. and (retardation retarder (phase adj3 plate) compensator compensating)	US-PGPUB; USPAT	OR	ON	2005/03/29 12:00
S20	188	349/114.ccls. not 349/117-121.ccls. not (retardation retarder (phase adj3 plate) compensator compensating)	US-PGPUB; USPAT	OR	ON	2005/03/29 12:22
S21	96	"349".clas. not 349/114.ccls. and (transflect$.ab. transflect.ti.) and (retardation retarder (phase adj3 plate) compensator compensating)	US-PGPUB; USPAT	OR	OFF	2005/03/29 12:30
S24	92	(maeda-tsuyoshi okumura-osamu) and ("349".clas. LCD (liquid adj crystal))	US-PGPUB; USPAT	OR	OFF	2005/03/29 12:31
S25	2	("6295109" | "6597418").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/29 12:37

S26	66	"349".clas. not 349/114.ccls. and (transflect$.ab. transflect.ti.) not (retardation retarder (phase adj3 plate) compensator compensating)	US-PGPUB; USPAT	OR	OFF	2005/03/29 12:43
S27	1	(ohyama-tsuyoshi imai-masato endo-kazuyuki) and @pd>"20050328"	US-PGPUB; USPAT	OR	OFF	2005/10/14 14:43
S30	4	("6771334" "6091471" "5790221" "5739883").pn.	US-PGPUB; USPAT	OR	OFF	2005/10/16 20:03
S32	92	liquid adj crystal adj polymer with nematic with (retard$ compensat$)	US-PGPUB; USPAT	OR	OFF	2005/10/16 20:06
S47	21	349/119.ccls. and "lambda/4" with "lambda/2"	US-PGPUB; USPAT	OR	OFF	2005/10/16 20:29
S56	2	"10068816"	JPO; DERWENT	OR	OFF	2005/10/16 20:36
S57	1	"5589963".pn.	US-PGPUB; USPAT	OR	OFF	2005/10/16 21:12
S58	4	349/114.ccls. and mask with rub$ with (alignment orientation)	US-PGPUB; USPAT	OR	OFF	2005/10/16 21:40
S59	34	349/106-109.ccls. and 349/117-121.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/16 21:41
S60	1	("5929955").URPN.	USPAT	OR	OFF	2005/10/16 21:44
S61	1	("6771334").URPN.	USPAT	OR	OFF	2005/10/17 05:56
S63	3	349/114.ccls. and "lambda/4" and "lambda/2" not (retard$ compensat$4)	US-PGPUB; USPAT	OR	ON	2005/10/17 06:01
S48	50	349/114.ccls. and "lambda/4" and "lambda/2"	US-PGPUB; USPAT	OR	OFF	2005/10/17 06:01
S62	47	349/114.ccls. and "lambda/4" and "lambda/2" and (retard$ compensat$4)	US-PGPUB; USPAT	OR	ON	2005/10/17 06:25
S65	5	("6169590").URPN.	USPAT	OR	OFF	2005/10/17 06:53

S66	49	("3537008" | "3900248" | "4385806" | "4436379" | "4632514" | "4652088" | "4674841" | "4686519" | "4701028" | "4844569" | "4852976" | "4889412" | "4909606" | "4957349" | "4973137" | "4984874" | "4991941" | "4995704" | "5018839" | "5032008" | "5071997" | "5107356" | "5124824" | "5132826" | "5136405" | "5138474" | "5150235" | "5150237" | "5157529" | "5179457" | "5184236" | "5189538" | "5196953" | "5229039" | "5231521" | "5235612" | "5237438" | "5243455" | "5250214" | "5311339" | "5325218" | "5342545" | "5344916" | "5381253" | "5406587" | "5418814" | "5548427" | "5589963").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/17 06:54
S67	270	349/117.ccls. not 349/119. ccls. and (349/114.ccls. transflect$ (reflect$3 near4 (transmiss$3 transparent)))	US-PGPUB; USPAT	OR	ON	2005/10/17 08:22
S64	92	349/119.ccls. and (349/114. ccls. transflect$ (reflect$3 near4 (transmiss$3 transparent)))	US-PGPUB; USPAT	OR	ON	2005/10/17 08:22
S68	1	"6657689".pn.	US-PGPUB; USPAT	OR	OFF	2005/10/17 09:13
S71	7	((US-20050018118-$ or US-20050018115-$ or US-20050140863-$ or US-20010048496-$ or US-20020054269-$ or US-20020054260-$ or US-20050062906-$ or US-20040105059-$ or US-20040241344-$ or US-20050213006-$ or US-20010020990-$ or US-20020021389-$).did. or (US-5548427-$ or US-6822709-$ or US-5589963-$ or US-6771334-$ or US-6597418-$ or US-6621543-$ or US-6563554-$ or US-6570634-$ or US-6831721-$ or US-6169590-$ or US-6404469-$ or US-6657689-$ or US-6900863-$ or US-6624860-$	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/03 17:08

		or US-6084647-$ or US-5929955-$ or US-5790221-$ or US-6704078-$ or US-6320629-$ or US-6661484-$ or US-6781640-$ or US-6862058-$).did. or (JP-10068816-$).did.) not (alignment orientation)				
S70	28	((US-20050018118-$ or US-20050018115-$ or US-20050140863-$ or US-20010048496-$ or US-20020054269-$ or US-20020054260-$ or US-20050062906-$ or US-20040105059-$ or US-20040241344-$ or US-20050213006-$ or US-20010020990-$ or US-20020021389-$).did. or (US-5548427-$ or US-6822709-$ or US-5589963-$ or US-6771334-$ or US-6597418-$ or US-6621543-$ or US-6563554-$ or US-6570634-$ or US-6831721-$ or US-6169590-$ or US-6404469-$ or US-6657689-$ or US-6900863-$ or US-6624860-$ or US-6084647-$ or US-5929955-$ or US-5790221-$ or US-6704078-$ or US-6320629-$ or US-6661484-$ or US-6781640-$ or US-6862058-$).did. or (JP-10068816-$).did.) and (alignment orientation)	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/03 17:08
S75	20	349/113,114,117-121.ccls. and ((alignment orientation) adj (layer film)) with (retarder retardation compensator compensation) with pattern$3	US-PGPUB; USPAT	OR	ON	2006/05/08 17:46
S74	357	349/113,114,117-121.ccls. and ((alignment orientation) adj (layer film)) with (retarder retardation compensator compensation)	US-PGPUB; USPAT	OR	ON	2006/05/08 17:46
S76	12	roosendaal-sander-jurgen	US-PGPUB; USPAT	OR	OFF	2006/05/10 16:15
S77	1	"6731360"	EPO; DERWENT	OR	OFF	2006/05/10 16:45

S78	6	(ohyama-tsuyoshi imai-masato endo-kazuyuki) and @pd>"20051014"	US-PGPUB; USPAT	OR	OFF	2006/11/24 21:19
S79	3	(ohyama-tsuyoshi imai-masato endo-kazuyuki) and @pd>"20061124"	US-PGPUB; USPAT	OR	ON	2007/07/29 14:06
S80	3	(ohyama-tsuyoshi imai-masato endo-kazuyuki) and @pd>"20070729"	US-PGPUB; USPAT	OR	ON	2008/02/18 14:48
S81	3	(ohyama-tsuyoshi imai-masato endo-kazuyuki) and @pd>"20080218"	US-PGPUB; USPAT	OR	ON	2008/12/14 14:37
S84	19	caley and 349/119.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/01 11:54
S85	15	("20020041352" | "20030067572" | "4701028" | "5399390" | "5410422" | "5583679" | "5602661" | "5619352" | "5853801" | "5978055" | "5995184" | "6157427" | "6160597" | "6814914" | "6867834").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/01 12:05
S86	0	("7075606").URPN.	USPAT	OR	ON	2009/06/01 12:11
S89	7	(ohyama-tsuyoshi imai-masato endo-kazuyuki) and @pd>"20081214"	US-PGPUB; USPAT	OR	ON	2009/07/06 11:22
S90	2	(ohyama-tsuyoshi imai-masato endo-kazuyuki) and @pd>"20090706"	US-PGPUB; USPAT	OR	ON	2009/11/27 18:05
L1	2	(ohyama-tsuyoshi imai-masato endo-kazuyuki) and @pd>"20091127"	US-PGPUB; USPAT	OR	ON	2010/05/24 10:11
L3	56	349/117-121.ccls. and 349/114.ccls. and (@ad<"20031114" or @rlad<"20031114")	US-PGPUB; USPAT	OR	ON	2010/05/24 10:15
L5	108	349/117-121.ccls. not 349/114.ccls. and (transflect$ (reflect$3 near4 (transmiss$3 transparent))) and (@ad<"20031114" or @rlad<"20031114") and (pattern$3 remov$3) with (retarder retardation compensat$3)	US-PGPUB; USPAT	OR	ON	2010/05/24 10:19

L6	316	349/117-121.ccls. not 349/114.ccls. and (transflect$ (reflect$3 near4 (transmiss$3 transparent))) and ((@ad<"20031114" or @rlad<"20031114") not (pattern$3 remov$3) with (retarder retardation compensat$3)	US-PGPUB; USPAT	OR	ON	2010/05/24 10:20
L7	252	349/119.ccls. not (@ad<"20031114" or @rlad<"20031114")	US-PGPUB; USPAT	OR	ON	2010/05/24 10:38
L10	165	349/119.ccls. and (@ad<"20031114" or @rlad<"20031114") not ((transflect$ (reflect$3 near4 (transmiss$3 transparent))) or (pattern$3 remov$3) with (retarder retardation compensat$3))	US-PGPUB; USPAT	OR	ON	2010/05/24 10:39
L9	159	349/119.ccls. and (@ad<"20031114" or @rlad<"20031114") and ((transflect$ (reflect$3 near4 (transmiss$3 transparent))) or (pattern$3 remov$3) with (retarder retardation compensat$3))	US-PGPUB; USPAT	OR	ON	2010/05/24 10:39
L11	16	("20020047968" | "20020097361" | "20030001994" | "4652087" | "5548427" | "5619355" | "5795682" | "5892612" | "6046849" | "6084647" | "6239853" | "6295109" | "6433845" | "6567141" | "6771334").PN. OR ("7339643").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 10:47
L14	31	349/114.ccls. and (@ad<"20031114" or @rlad<"20031114") and (pattern$3 remov$3) with (retarder retardation compensat$3 phase)	US-PGPUB; USPAT	OR	ON	2010/05/24 10:49

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

| L18 | 145 | (pattern$3 with (retarder compensator ((retardation compensation compensating) adj (film layer plate)) (phase adj plate))).clm. and (transflect$3 or reflect$3).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2010/05/24 10:54 |

5/24/10 10:57:00 AM
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